

## ABSTRACT

- An Information Source **600** provides information to a Data Service element **602**. A Directory Service Update Decision element **604** registers **606** with a Directory Service element **608**. The client **610** provides a request to a Personal Lookup Agent element **612**.
- 5 The Directory Service Poll Decisions **614** queries the Directory Service element **608** with a Lookup **616** request. The Personal Lookup Agent **612** implements an interface to the Directory Service element **608** that allows the client **610** to ingest application-specific objects that encapsulates control functions for Directory Service Polling Decisions **614** for Candidate Service Filtering **618**, and subsequent Target Service Filtering **620**.

102000-302200